Attorney Docket No.	

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that	As a	below	named	inventor.	I hereby	declare	that
--	------	-------	-------	-----------	----------	---------	------

My resi	dence, post office addres	s and citizenship are as stated	below next to my name.	
I believ (if plura tion ent	e I am the original, first ai al names are listed below titled:RADIO_TERMIN	nd sole inventor (if only one nai) of the subject matter which is AL UNIT AND RADIO COMMU	me is listed below) or an origin claimed and for which a paten INICATION SYSTEM	al, first and joint inventor it is sought on the inven-
the spe	cification of which: (chec	k one)		
		REGULAR OR DESIGN	APPLICATION	
X	is attached hereto.			
	was filed on	as application	on Serial No.	
_		(if a		
	PC"	T FILED APPLICATION ENTE	RING NATIONAL STAGE	
	was described and cla	imed in International application	ı No.	
		and as ame		
l hereb claims,	y state that I have review as amended by any ame	wed and understand the contendent referred to above.	ents of the above-identified sp	ecification, including the
l ackno Regula	wledge the duty to disclostions, §1.56.	se information which is materia PRIORITY CI	-	Title 37, Code of Federal
cate lis	ted below and have also.	enefits under 35 USC 119 of a identified below any foreign apation on which priority is claime PRIOR FOREIGN APP	plication for patent or inventored.	's certificate having a fil-
	Country	Application Number	Date of Filing (day, month, year)	Priority Claimed
	Japan	2003-046991	25, 2, 2003	Yes
I hereb tion(s)	y claim the benefit under listed below:	Title 35, United States Code §1	19(e) of any United States pro	ovisional patent applica-
Applica	ition No.	Filing Date	Status (patented,	pending abandoned)
(Comp	lete this part only if this is	a continuing application.)		
provide patenta	itter of each of the claims ed by the first paragraph ability as defined in Title 3	35 USC 120 of any United Sta of this application is not disclo- of 35 USC 112, I acknowledg 7 Code of Federal Regulations ational or PCT international filir	sed in the prior United States a e the duty to disclose informa s §1.56 which became availabl	application in the manner application in the manner application which is material to
Application No. Filing Date Status (patented, pending abandoned)				

Docket No.	

POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 000466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, and Eric JENSEN, Reg. No. 37,855,

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202



Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fir	st inventor: TAK	AHIRO KAKUMAF		
Inventor's signature:	Takahiro	Kakumaru	Date:	February 16, 2004
Residence: Tol	yo, Japan		Citizenship:	Japanese
Post Office Address:	c/o NEC Corporat	tion, 7-1, Shiba	5-chome, M	inato-ku, Tokyo, Japan
		·		
Full name of second jo	int inventor, if any:	SHINICHI MOR	CIMOTO	
Inventor's signature:	Shinichi (.	norimoto	(流) Date:	February 16, 2004
Residence: Tok	yo, Japan		Citizenship:	Japanese
Post Office Address:	c/o NEC Corporat	tion, 7-1, Shiba	5-chome, M	inato-ku, Tokyo, Japan
	•			
Full name of third joint	inventor, if any:			
Inventor's signature:			Date:	
Residence:			Citizenship:	
Post Office Address:	·			
Full name of fourth joir	it inventor, if any:		· .	
Inventor's signature:			Date:	
Residence:			Citizenship:	
Post Office Address:				